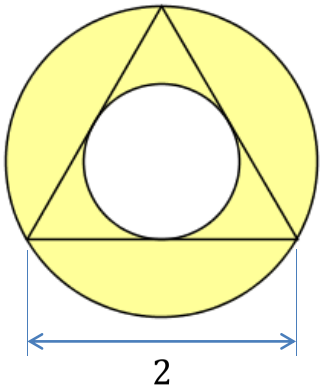
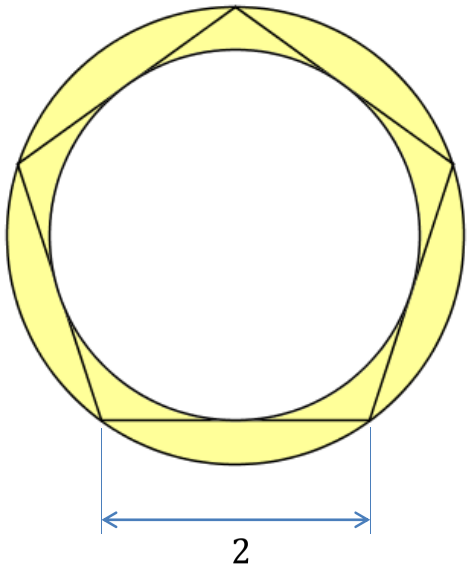
Each figure shows a regular polygon (with a given side length) just touching two circles.

What is the area of each annulus, i.e. the area enclosed by the circles, in terms of π?

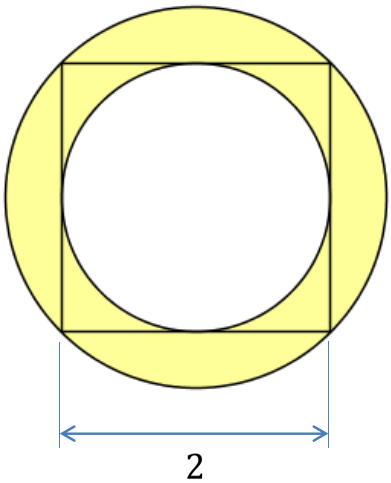


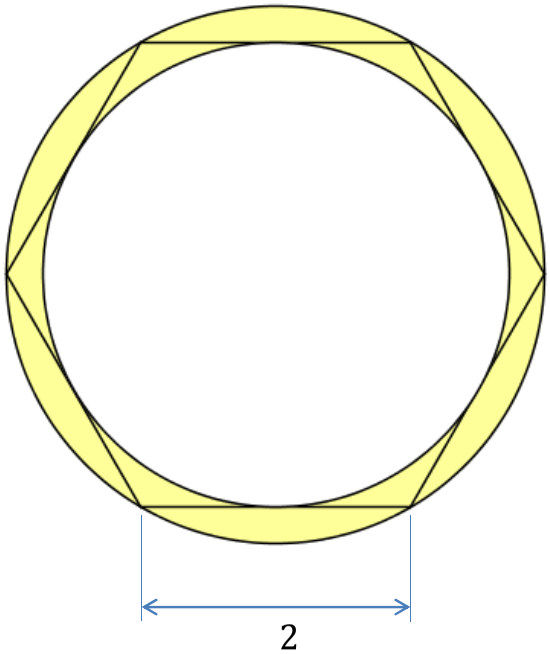


SIC_18

Each figure shows a regular polygon (with a given side length) just touching two circles.

What is the area of each annulus, i.e. the area enclosed by the circles, in terms of π?

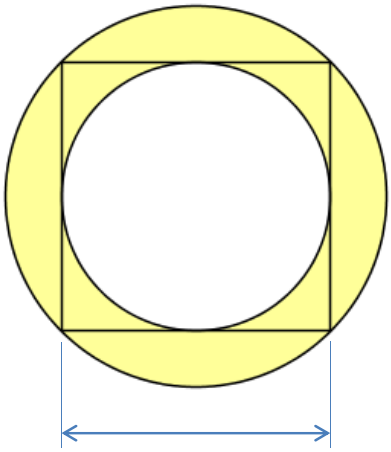


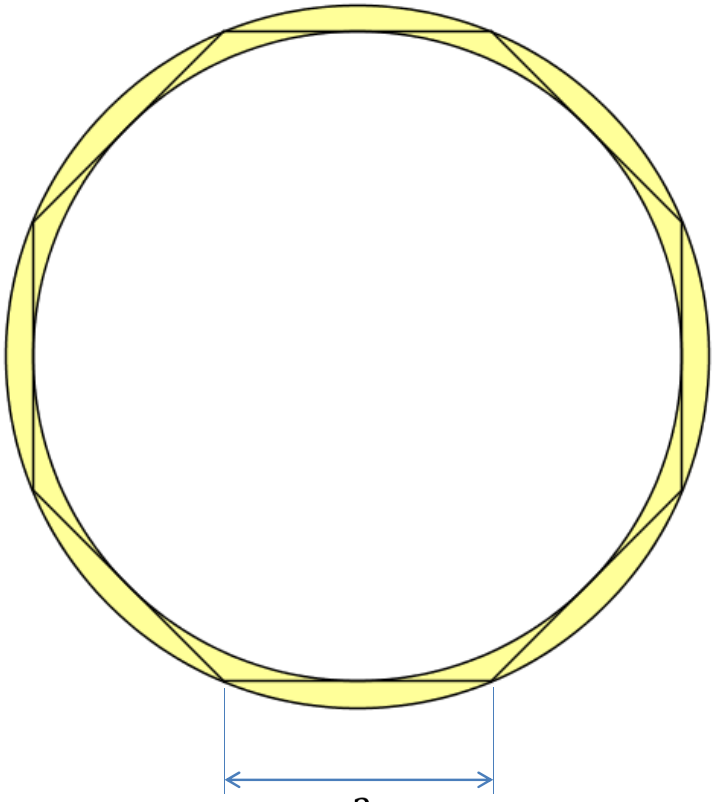


SIC_18

Each figure shows a regular polygon (with a given side length) just touching two circles.

What is the area of each annulus, i.e. the area enclosed by the circles, in terms of π?

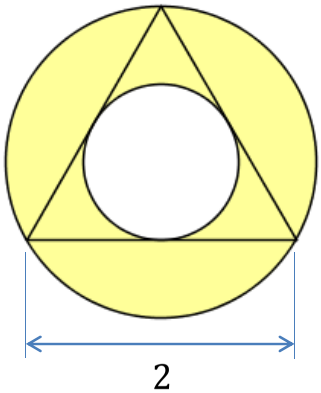


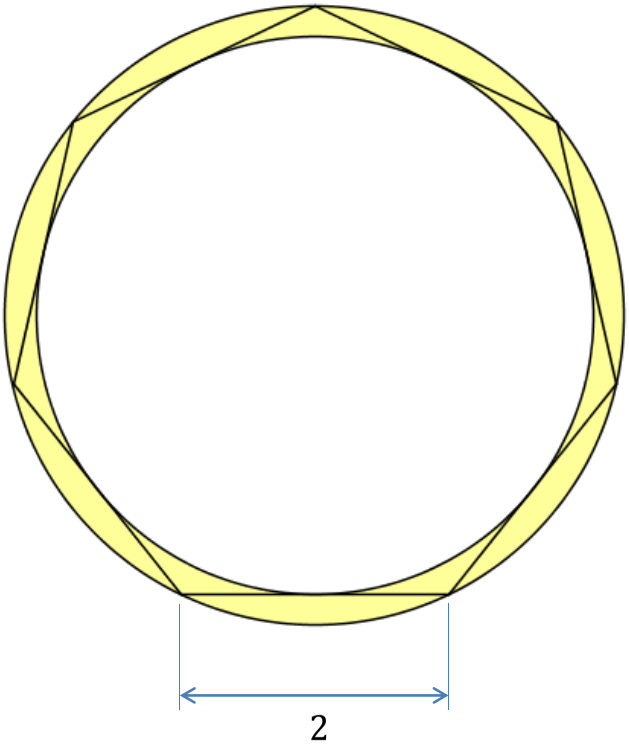


SIC_18

Each figure shows a regular polygon (with a given side length) just touching two circles.

What is the area of each annulus, i.e. the area enclosed by the circles, in terms of π?

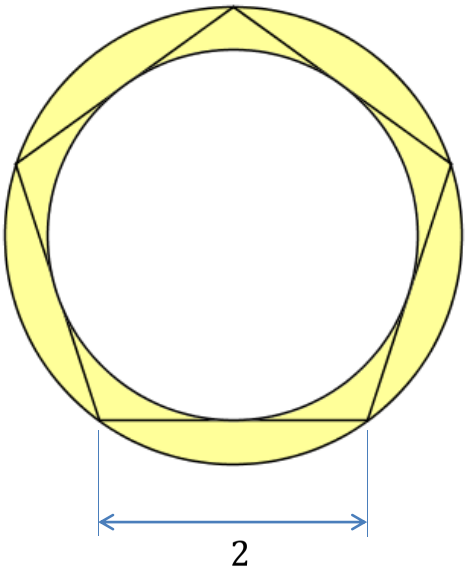


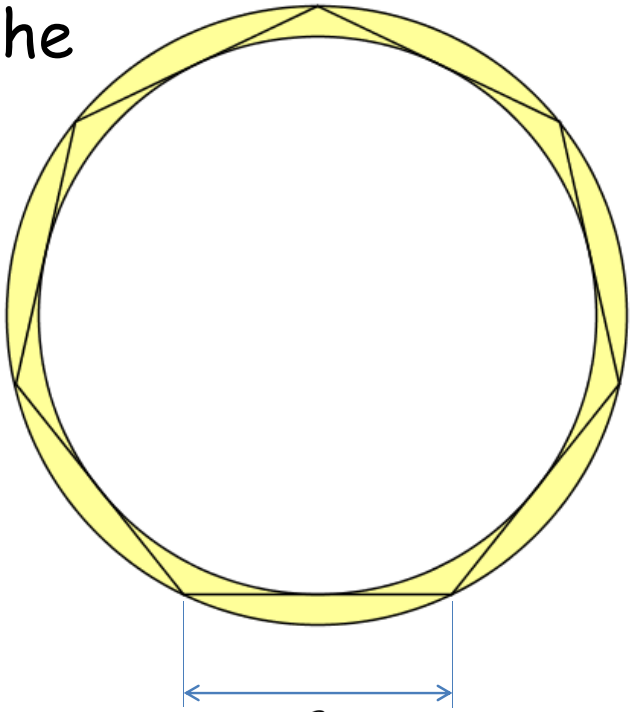


SIC_18

Each figure shows a regular polygon (with a given side length) just touching two circles.

What is the area of each annulus, i.e. the area enclosed by the circles, in terms of π?

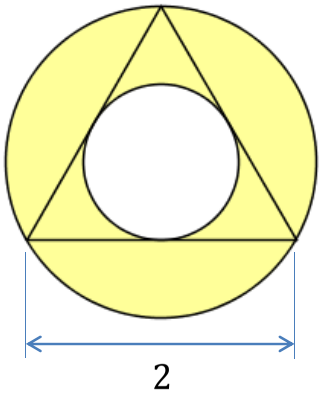


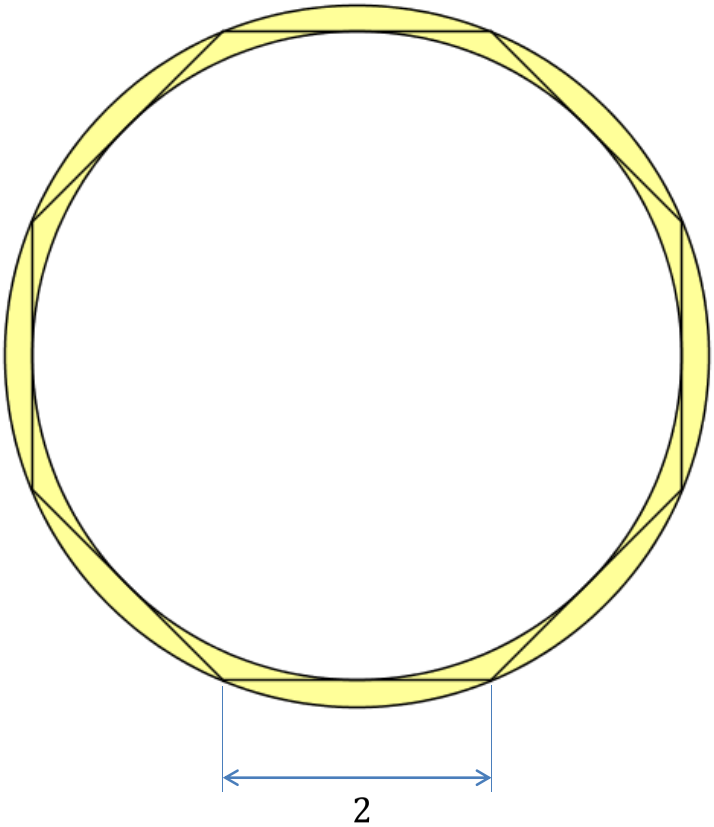


SIC_18

Each figure shows a regular polygon (with a given side length) just touching two circles.

What is the area of each annulus, i.e. the area enclosed by the circles, in terms of π?





SIC_18